#### Message

From: Cora, Lori [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C8850941BF1540C796559DCE75C2F5EE-CORA, LORI]

**Sent**: 10/11/2018 4:31:33 PM

To: Fullagar, Jill [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=7ba061353c314b40a14a8be1ee382ae3-Gable, Jill]

**Subject**: RE: pteropod article

## Attorney Client / Ex. 5

Lori Houck Cora | Assistant Regional Counsel U.S. Environmental Protection Agency | Region 10 P: (206) 553.1115 | F: (206) 553.1762 | cora.lori@epa.gov

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From: Fullagar, Jill

Sent: Thursday, October 11, 2018 9:19 AM
To: Cora, Lori <Cora.Lori@epa.gov>
Subject: RE: pteropod article

# Attorney Client / Ex. 5

Jill Fullagar, Impaired Waters Coordinator
Watershed Unit, Office of Water and Watersheds
US EPA, Region 10
1200 Sixth Avenue, Suite 155 (OWW-192)
Seattle, WA 98101-3140
(206) 553-2582, (206) 553-1280 (fax)
fullagar.jill@epa.gov

From: Cora, Lori

**Sent:** Thursday, October 11, 2018 9:09 AM **To:** Fullagar, Jill <Fullagar, Jill@epa.gov>

Subject: RE: pteropod article

## **Attorney Client / Ex. 5**

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Lori Houck Cora | Assistant Regional Counsel U.S. Environmental Protection Agency | Region 10 P: (206) 553.1115 | F: (206) 553.1762 | cora.lori@epa.gov

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From: Fullagar, Jill

Sent: Wednesday, October 10, 2018 4:31 PM

**To:** Cora, Lori < Cora, Lori@epa.gov > **Subject:** FW: pteropod article

I'm still looking to see when CBD submitted what, but they at least submitted the Bednarsek, 2012 paper during the public comment period, and the email below documents me sending the Bednarsek, 2014 paper to OR and advising them to consider it during their response to comments.

Jill Fullagar, Impaired Waters Coordinator Watershed Unit, Office of Water and Watersheds US EPA, Region 10 1200 Sixth Avenue, Suite 155 (OWW-192) Seattle, WA 98101-3140 (206) 553-2582, (206) 553-1280 (fax) fullagar.jill@epa.gov

From: URBANOWICZ Karla [mailto:URBANOWICZ.Karla@deq.state.or.us]

**Sent:** Wednesday, August 13, 2014 12:58 PM **To:** Fullagar, Jill < Fullagar, Jill@epa.gov>

**Cc:** STURDEVANT Debra < STURDEVANT.Debra@deq.state.or.us>; HICKMAN Jane < HICKMAN.Jane@deq.state.or.us>

Subject: FW: pteropod article

### Hi Jill –

CBD submitted the attached 2012 article in comments on the Draft 2012 IR. It was reviewed for our Response to Comments.

to Comments.									
Reference:	Reviewed	Any data or	Marine	Data	Data	Estuarine	Data	Information	General
	by,	information	waters?	on	exceed	or	exceed	on	Comme
	Date	from	(Territorial	pH?	marine	freshwater?	Estuarine	beneficial	
		Oregon	sea = 3		pН		or	use impacts	
		waters?	miles from		criteria		freshwater	to native	
			OR Coast)		(7.0 to		pН	OR aquatic	
					8.5)		criteria	life?	
							(6.5 to		
							8.5)		
Bednaršek,	RvHooff,	No						No	Southern
N. (2012)	4/4/14								pteropod

The 2014 article you attached by same author on same research was not submitted to us.

Karla Urbanowicz Water Quality Assessment Program Coordinator Oregon Department of Environmental Quality 811 SW Sixth Ave. Portland, OR 97204 503-229-6099 urbanowicz.karla@deq.state.or.us

From: Fullagar, Jill [mailto:Fullagar\_Jill@epa.gov]

Sent: Monday, August 11, 2014 11:42 AM

To: URBANOWICZ Karla Subject: FW: pteropod article

Hi Karla,

Can you please make sure that you guys reviewed the following article and address it in the CBD response to comments? I know it came out well after your data cutoff, but I know it will be brought up. Thx.

jill

\*\*\*\*\*note new name and email

Jill Fullagar (formerly Gable) Impaired Waters Coordinator Watershed Unit, Office of Water and Watersheds US EPA, Region 10 1200 Sixth Avenue, Suite 900 (OWW-134) Seattle, WA 98101-3140 (206) 553-2582, (206) 553-0165 (fax) fullagar.jill@epa.gov